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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR William Gobush	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/002,174	12/05/2001			20002.0162	
23517	7590 0	01/20/2006		EXAMINER	
SWIDLER	BERLIN LLP		NGUYEN, KIM T		
3000 K STRI BOX IP	EET, NW			ART UNIT	PAPER NUMBER
WASHINGTON, DC 20007			3713		

DATE MAILED: 01/20/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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Advisory Action

Application No.	Applicant(s)
10/002,174	GOBUSH ET AL.
Examiner	Art Unit
Kim T. Nguyen	3713

Advisory Action	10/002,174	GUDUSH ET AL.	
Before the Filing of an Appeal Brief	Examiner	Art Unit	
	Kim T. Nguyen	3713	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED 21 December 2005 FAILS TO PLACE THIS	S APPLICATION IN CONDITION F	OR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliant time periods:	n the same day as filing a Notice of wing replies: (1) an amendment, aff ptice of Appeal (with appeal fee) in o ce with 37 CFR 1.114. The reply mo	Appeal. To avoid aba idavit, or other evider compliance with 37 C	rce, which FR 41.31; or (3)
a) The period for reply expires 3 months from the mailing date		in the final rejection, wh	ichover is later. In
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	ater than SIX MONTHS from the mailin (b). ONLY CHECK BOX (b) WHEN THI 06.07(f).	g date of the final rejecti E FIRST REPLY WAS F	on. ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The approprinally set in the final Offi	iate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of e appeal. Since
<u>AMENDMENTS</u>			
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE belo (c) They are not deemed to place the application in be 	nsideration and/or search (see NO ow);	TE below);	
appeal; and/or (d) ☐ They present additional claims without canceling a		ected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).			(DTO) 00 ()
4. The amendments are not in compliance with 37 CFR 1.1		impliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s)6. Newly proposed or amended claim(s) would be a		timely filed amendme	ent canceling the
non-allowable claim(s).	nowable it subtritted it a separate,	timely med amending	on cancoming the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:	☐ will not be entered, or b) ☐ wivided below or appended.	il be entered and an e	explanation of
AFFIDAVIT OR OTHER EVIDENCE			•
 The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good ar was not earlier presented. See 37 CFR 1.116(e). 	d sufficient reasons why the affida	vit or other evidence i	s necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar.	overcome <u>all</u> rejections under appe ry and was not earlier presented. S	al and/or appellant fa See 37 CFR 41.33(d)(ils to provide a 1).
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after e	entry is below or attac	ned.
 The request for reconsideration has been considered be <u>See Continuation Sheet.</u> 			nce because:
12. ☑ Note the attached Information Disclosure Statement(s).	(PTO/SB/08 or PTO-1449) Paper I	No(s). <u>12/21/05</u>	
13. ☐ Other:		Kim T Nguyen Primary Examiner Art Unit: 3713	_

Continuation of 11. does NOT place the application in condition for allowance because: 1) In response to applicant's argument in page 2, second paragraph, on the rejections under 35 U.S.C.112 on claim 18, if the first and second cameras are positoned to view the <u>same</u> object having a marker which is <u>not a fluorescent</u> marker, the first and second cameras could not acquire any image because the cameras just acquires images from light emitted by the <u>fluorescent</u> marker, therefore, measuring of determining the kinematics of the objects can not be performed because the images have not been acquired. 2) Applicant's argument in page 2, third paragraph, on the preamble of claim 18, is persuasive. 3) In response to applicant's argument in pages 3-4, refer to the final rejection issued on 8/26/05. Further, in paragraphs [0015] and [0024], Ortyn discloses determining motion (velocity) of an object based on the image acquired from the fluorescent marker on the object. The velovity measurements taught by Ortyn is the kinematic measurement. The independent claims do not claim specific type of kinematic such as rotation as asserted to highlight the difference between the velocity measurement of Ortyn and the kinematic measurement of the present application. Further, the independent claimes do not claim specific range of the motions of the object and specific set up for the object to be measured to highlight the feature that the golf objects are not required to mount on a support as asserted. Further, claim 18 does not claim the golf object as asserted.